Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. First & Part Bill — Date:

Division EE (Yalahanka-Project) — Sub-Division AEE (Yalahanka-Project)

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.

Name of Work (as per sanctioned estimate);-Improvements to roads and Drains at Prakurthi Layout in Ward No.05

Reference to Agreement No. EE/Project/Ag.No/ 67/2017-18 — Dated: 10/10/2017

Work order No .EE/Project/Ynk Zone/W O/ 67 /2017-18 — Dated: 10/10/2017

Job Code: 005-17-000060 — Budget head: — Est. cost: 30 lakhs

Name of Contractor and Full Address: M/s KRIDL

Certified that the measurements were taken by me on 16/06/18 and recorded of Pages: 82007 to 8 2012 of measurement Book No: 16/12-18 and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Contractor — **Officer-in-charge of work**

Certified that the measurements were verified by me on 16/06/2018 and found correct.
The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account with in		
2) Deduct amount to be held in reserve being.....percent Rs.....		
3) " Balance		
4) Deduct Payments :		
a) Amount of previous payment as in the Office cash Book Voucher No.....Dated.....S.D. No.....	Today: Rs.	25,18,182-00
Amount adjusted towards cash advance recovery of		
b) Payments cost store or other materials supplied.		
Now made recovery of amount creditable to this/other work	IT.	50364-00
Amount paid on this bill Cheque/Cash	CESS	25182-00
5) Balance being unpaid value of work done held in reserve	CBT	2518-00
6) Deduct cash advance made on the Office Cash Book Voucher No.....dated.....less adjustments	LR	27196-00
7) Net amount due to or from contractor	ESD	125909-00
Unadjusted items	Adju	231169-00
	Cheque:	22,87,014-00

tor for materials brought to site (as detailed) within

Contractor's Signature

Received Rs..... (In words)

.....

By Cash and by adjustment of Payment as per memorandum

Witnesses:

1.

2.

Dated.....Signature of Contractor

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

(For use in the Office)

Audited & Admitted for Rs.....
Rs. 25,18,182-00
.....

Stamp

Paid by me by cheque No.....Dated..... Rs. 2287,014-00 ...by Cheque

Cash Rs.....Dated..... and Rs. 231169-00 ...w Adjustment

Initials of Officer making payment

17/9
Accts. Supdt.
Project Division
B.B.M.P.

Executive Engineer
Project Division
B.B.M.P

17/9

17/09

Item No.	Description	Unit	Estimated Quantity	Previous Measurement Bill		Present Measurement Bill			Total Quantity up-to-date	
				Qty	Amount	Qty	Rate Rs.	Amount	Qty.	Amount
1	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specificatioMORTH Chapte(P-142, It,-19.2)	Cum	878.40			732.61	119.78	87752.03	732.61	87752.03
2	KSRRB M100-1 Loading and unloading of stone boulder/stone aggregates/sand/.kanker/moorum. KSRRB M100-1:Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1 (P-130, It.No. 17.1)	Cum	878.40			732.61	93.92	68807- ~~68803.80~~	732.61	68807- ~~68803.80~~
3	KSRRB M300-55. Construction of sub-grade and earthen shoulders with approved material Gravel/Murrum with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table No. 300-2 complete as per specifications (including cost of earth, watering charges & compaction by vibratory roller) MORTH Specification No. 305(P-148, It,-19.62)	Cum	373.50			373.50	320.12	119564.82	373.50	119564.82
4	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P-158, It.No. 20.18) .	Cum	559.60			466.86	1768.08	825445.83	466.86	825445.83

	surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air, to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Chapter 5 (P-161 IT NO 21.1)	Sqm	3260.00			3260.00	13.78	44922.80	3260.00	44922.80
6	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.MORTH Specification No. 502 PAGE161 IT NO 21.6	Sqm	3260.00			3260.00	27.56	89845.60	3260.00	89845.60
7	KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, 50 /75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack coat with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH Chapter 5PAGE162 IT NO 21.11.2	Cum	5.54			5.54	5624.36	31181.45	5.54	31181.45
8	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications PAGE165IT NO 21.23.2	Cum	130.40			110.57	8640.06	955348.71	110.57	955348.71

9	Thermoplastic Compound with Glass Beads on Bituminous Surface:- Cleaning and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803PAGE185IT NO 24.15	Sqm	244.50			161.10	542.72	87432.19	161.10	87432.19
Total Amount						Rs: 2310260-		2310298.00	2310260-	2310298.00
9% KRIDL Charges							207923-	207927.00	207923-	207927.00
Grand Total								2518225.00		2518225.00

Rs: 25-18,183-4

Rs: 25.18.183-4